WISCONSIN
A.R.R.L.
CONVENTION

JUNE 15 - 16, 1940
MILWAUKEE, WISCONSIN

Sponsored by
THE MILWAUKEE RADIO AMATEURS' CLUB, INC.

Greetings

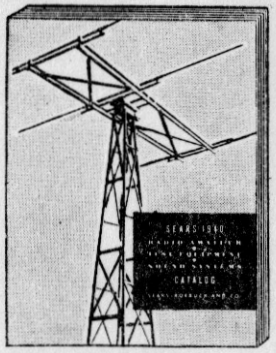
TO THE WISCONSIN CONVENTION
OF THE

AMERICAN RADIO RELAY LEAGUE

A COPY of our special Ham Catalog is available for you . . . listing the complete offerings of such nationally famous advertised lines as: Amplex; Barker & Williamson; Bliley; Browning; Cardwell; Cornell-Dubilier; Eimac; Gammatron; Gordon; Hallicrafter's; Hammarlund; Hytron; National; Ohmite; Par-Metal; Premax; Raytheon; RCA; Stancor.

If you do not have a copy of this interesting Catalog, write for it today. Ask for Catalog CP8132M.

IT'S FREE!



PROMPT SHIPMENTS - EASY TERMS -
GUARANTEED SATISFACTION

Sears, Roebuck and Co.
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Send for this book Today

Welcome Radio Amateurs!

The Milwaukee Radio Amateurs' Club, the oldest continuously active radio club in the world, welcomes you to the 1940 WISCONSIN A.R.R.L. CONVENTION.

In our hobby we all feel that invisible bond which holds us together and give us pleasure in working for a common cause.

To that end, personal contacts such as these gatherings afford, make, renew and cement long lasting happy friendships. As our friends and guests. we hope you will make many of them here.

Your committee has endeavored to so arrange the program that your stay will be pleasant and memorable.

CONVENTION COMMITTEE

GENERAL CHAIRMAN
E. W. Kreis, W9HRM

CO-CHAIRMAN
O. E. Zander, W9DIJ

SECRETARY
Geo. Ruger, W9VWG

COMMERCIAL
Geo. Bowen, W9DWI

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PROGRAM
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Herb Reinke, W9ESO — Robert Schmidt, W9VDY
Roman Hudzinski, W9JPS — Fred Seifert, W9EFX

REGISTRATION
Ray Peschek, W9LJU — Emil Felber, W9RH

LADIES
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GREETINGS

FROM THE
CENTRAL RADIO PARTS COMPANY

THE FRIENDLY HAM HOUSE

Complete Ham Gear

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Solar
Turner
Hytron
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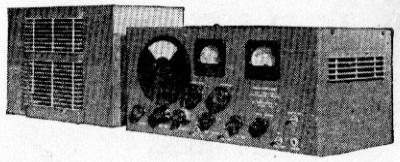
IRC Resistor



ALL MODELS OF

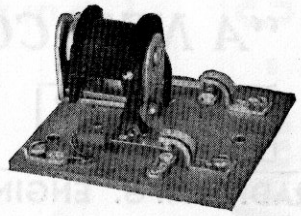
Hallicrafters

RECEIVERS & TRANSMITTERS

1723 W. FOND DU LAC AVE.
PHONE KILBOURN 4982

WE STOCK A FULL LINE OF

STACO
RELAYS



ALLIED RELAYS
FABERADIO XTALS
STANCOR TRANSFORMERS
HAM MAGAZINES & PERIODICALS

For the Very Latest in Microphones
ELECTRO-VOICE

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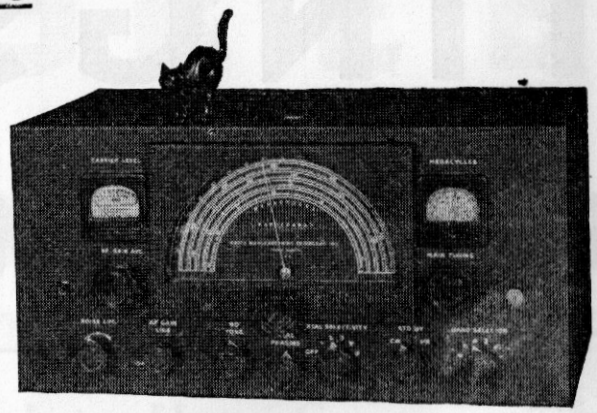
MILWAUKEE, WISCONSIN
W9SYT - WENDELL CIGANEK

NEW! The RME-99

12 TUBES
[TOTAL]
INCLUDING
TEN
LOKTAL
TYPES



"A NEW CONCEPTION IN COMMUNICATION RECEIVERS"

WRITE FOR NEW FOLDER

RADIO MFG. ENGINEERS, INC. 111 HARRISON ST., PEORIA, ILL.

HERE'S

A GOOD STEER

DID YOU KNOW that Kenyon will send FREE a complete new Bulletin with circuit diagrams - parts list etc. on how to build 3 universal amplifiers for Cathode or Plate modulation .... that a complete listing of all the various tube impedances for CATH-O-DRIVE MODULATION is yours for the asking .. .... that the famous Kenyon Cath-O-Drive Transformers are the berries - and priced to fit your pocketbook .... that a Brand New Catalog containing many new and useful charts and graphs is yours-FREE!

BE WISE
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Kenyon Transformer Co., Inc.
840 Barry St., N. Y. C.

FOR THINGS I MUST REMEMBER AFTER TODAY

MONTGOMERY WARD - CHICAGO
OFFERS EVERYTHING IN AMATEUR RADIO ON WARDS CONVENIENT TERMS

PROGRAM

SATURDAY - JUNE 15

10:00 a.m. to 12:00

Registration - Assembly Hall, 5th Floor
Ladies Headquarters - Room "B" 5th Floor.

12:00 to 2:00 p.m.

Open House At Schlitz Brewery - "Brown Bottle Room"

2:00 p.m.

Theater Party for the Ladies.

2:30 p.m. to 3:15 p.m.

John Huntoon - W1LVQ, Ass't. Sec'y., A.R.R.L.
"Demonstration - Extended Variable Frequency Control"
Green Room - 5th Floor

3:30 p.m. to 5:00 p.m.

Director's Meeting and Open Forum
E. W. Kreis - W9HRM Presiding.
Green Room - 5th Floor

5:00 p.m. to 5:30 p.m.

Sound Movie - "The Home of The Hallicrafters"

6:30 p.m. to 8:00 p.m.

Inspection of W9XAO, The Milwaukee Journal's Experimental Frequency Modulation Station. Top Floor Wisconsin Tower 606 W. Wisconsin Ave.
(One Block West of Hotel)

8:00 p.m. to 12:00 p.m.

Saturday Night Party - Refreshments - Dancing - Entertainment and Floor Show in the Beautiful Crystal Ball Room.

SUNDAY - JUNE 16

9:00 a.m. to 10:00 a.m.

N.C.R. Enlistment Party - Lieut. Comm. Fred Catel, N9DTK, U.S.N.R. - Room "E" 5th Floor
A.A.R.S. Meeting, Civilian Aide, 6th Corps Area
Room "D" - 5th Floor.

10:00 a.m. to 11:00 a.m.

S.C.M. - A.E.C. Meeting
Al. Krones, W9UIT, S.C.M., Wisconsin
Green Room - 5th Floor

11:15 a.m. to 11:45 a.m.

Frequency Modulation Reception Demonstration
Phil Laeser, Engineer W9XAO
Green Room - 5th Floor

1:00 p.m. to 2:30 p.m.

Chas. C. Kruse, Director of Sound and Light Laboratories, Milwaukee Vocational School
"From Radio to Cosmic" (Lecture and Demonstration)
Green Room - 5th Floor

2:30 p.m. to 4:00 p.m.

Walther Richter, Electronics Consulting Engineer,
"Mechanical Analogy of the Vacuum Tube"
(Illustrated with Slides)
Green Room - 5th Floor

2:30 p.m.

Ladies Card Party - Room "C" - 5th Floor

4:15 p.m. to 4:45 p.m.

Rex L. Munger, W9LIP, Sales Engineer,
Taylor Tubes, "Transmitting Tubes"
Green Room - 5th Floor

5:30 p.m.

Banquet and Awarding of Prizes
Robt. E. Knoff - Toastmaster
Crystal Room - 5th Floor

- GREETINGS -

from

Irving J. Kahan

representing

Sprague Products Company

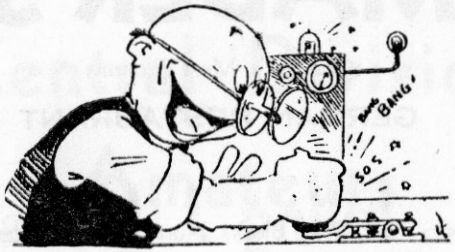
manufacturers of

Famous Sprague Condensers

and

Koolohm Resistors.

"GREETINGS To All You Hams"



from the

W9UHZ PRESS

Printers of Personalized QSL Cards

Ask about our cut service.
You get the idea - we'll print it!

"Pat"

1024 N. Water St. Milwaukee
- Tel. BR. 1858 -

AIR CONDITIONED MARQUETTE 3377

In Milwaukee It's

MADER'S

America's Most Famous

GERMAN RESTAURANT

2 Blocks East, 3½ Blocks North of Schroeder Hotel

1041 N. THIRD ST. MILWAUKEE, WIS.

R. EDWARD STEMM ROYAL A. STEMM

QRU? **STEMM** QRU?

SALES ENGINEERING
REPRESENTATIVES
21 E. VAN BUREN ST.
CHICAGO
ESTABLISHED 1922

CQ TO ALL HAMS

FM THE
STEMMS
WN IN NEED OF BTR PARTS OR EQUIPMENT
QSO UR JOBBER AND ASK FR

Browning Equipment Kenyon Transformers
Leach Relays Audak Magnetic Pickups
Electrical Industries "Leach" Recorders
Alpha Wire Atlas Sound Accessories

73 to the Central Division Amateurs

▼

SEE REX AND FRANK AT THE CONVENTION

▼

TAYLOR TUBES, INC.,
2341 Wabansia Ave.,
Chicago

The Prize Committee extends their sincere thanks to the following organizations for their co-operation and support in contributing prizes for the Convention.

Radio Parts Co.	Milwaukee, Wis.
Burgess Battery Co.,	Freeport, Ill.
M. M. Fleron & Son,	Trenton N. J.
Barker & Williamson,	Ardmore, Penna.
C. F. Cannon Co.,	Springwater, N. Y.
Bassett Radio Mfg. Corp.,	Niles, Mich.
Mueller Electric Co.,	Cleveland, Ohio.
Electric Soldering Iron Co.,	Deep River, Conn.
Meissner Mfg.Co.,	Mt. Carmel Ill.
Browning Laboratories,	Winchester, Mass.
Signal Electric Co.,	Menominee, Mich.
Corning Glass Works,	Corning, N. Y.
The Publishers of RADIO	Santa Barbara, Cal.
American Radio Relay League, Inc.	West Hartford, Conn.
Kester Solder Co.,	Chicago, Ill.
Taylor Tubes, Inc.,	Chicago, Ill.
Mimms Radio Co.,	Texarkana, Texas.
Bud Radio Inc.,	Cleveland, Ohio.
Radio Transceiver Laboratories,	Richmond Hill, N.Y.
Guardian Electric Co.,	Chicago, Ill.
Central Radio Parts Co.,	Milwaukee, Wis.

And to the following companies for their co-operation in the purchase of prizes for the Convention by the Milwaukee Radio Amateurs' Club, Inc.,

Trim Radio Manufacturing Co.,	Chicago, Ill.
National Company, Inc ,	Malden, Mass.
The Hallicrafters Inc.,	Chicago, Ill.
Eitel-McCullough,. Inc.,	San Bruno, Calif.

Wisconsin A. R. R. L. Convention.
Clarence N. Crapo, W9VD.
Chairman Prize Committee

NC

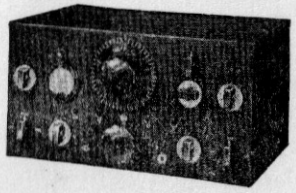
THE NC-100XA

Continuous coverage from 540 KC to 30 MC with ample bandspread on amateur frequencies. Has noise-limiter, full-vision dial, and crystal filter. List price $237.50 with speaker

FEATURES THAT MAKE A FINE RECEIVER

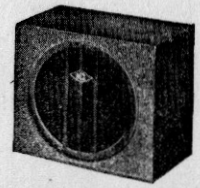
Receivers of the NC-100 series are thoroughbred communication receivers, built to the most exacting standards. From the first RF stage, which is so largely responsible for their high signal-to-noise ration, to the audio output which contributes so much to their splendid tone, these receivers show the mark of quality in every detail.

The NC-100 receivers are built in a variety of types to suit every purpose. For AC or DC, with or without crystal filter, general coverage or amateur bands only. Look over the model of your choice at your dealers. You will find the quality of its construction as impressive as its performance.



THE NC-101X

Coverage on amateur bands only, with extreme bandspread. Has noise-limiter, micrometer dail and crystal filter. List Price $215.00 with speaker. Available at the same price with full-vision dial, Type NC-101XA



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Wisconsin Amateur Headquarters for Thirteen Years*

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Prompt Mail Order Delivery

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RADIO PARTS CO., INC.

*Established June 1927